

## Milestone 3 - Information about the "another service"

Submit demand:

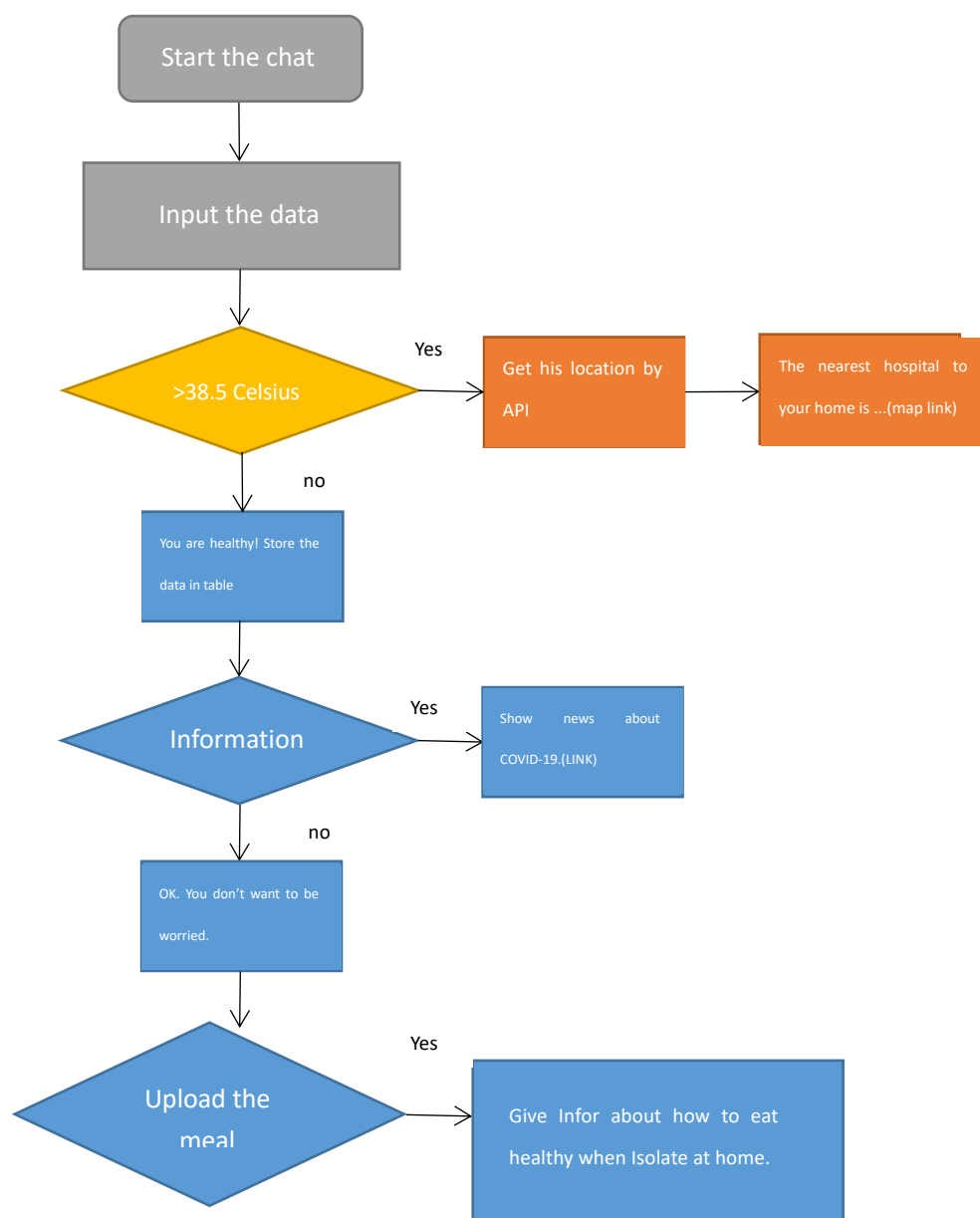
Add a file called **milestone3.pdf** to your Github that contains information about which external service other than redis that you want to use .explain how would you want to use that service in your bot with 100-400 words.

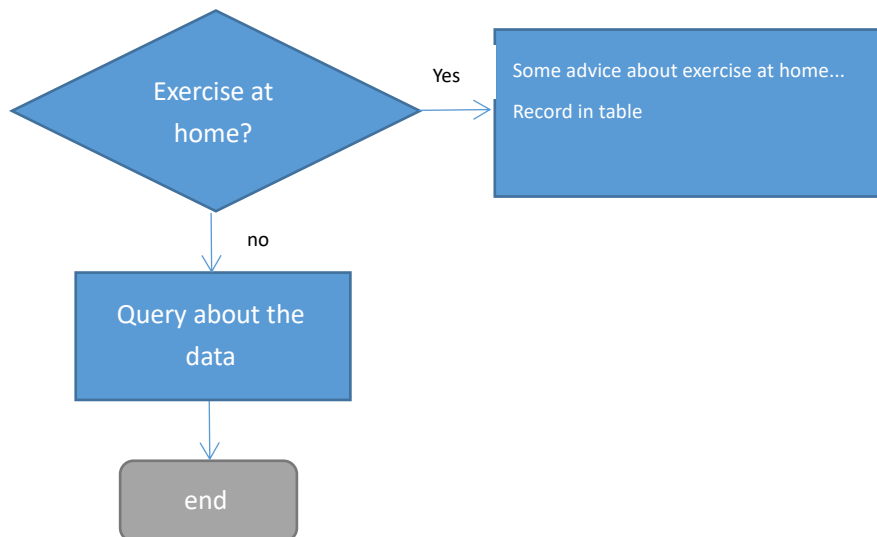
Tutorial:

We create a Health Detection Line-chat-robot. It mainly used to give users information and advice to prevent the disease.

Firstly, we will give some links of tutorial that teaches users how to use that service.

Secondly, according the healthy condition(the temperature users input),the robot will give different advice and store the data in table. Besides, we will use the Baidu map API to get the location of user and locate his community. The specific process please refer to the following flowchart:





example codes in API:

```
#import <BMKLocationKit/BMKLocationComponent.h>

- (BOOL)application:(UIApplication *)application didFinishLaunchingWithOptions:
(NSDictionary *)launchOptions {
    // 需要注意的是请在 SDK 任何类的初始化以及方法调用之前设置正确的 AK
    [[BMKLocationAuth sharedInstance] checkPermissionWithKey:@"您的 AK" authDel
egate:self];
    return YES;
}

BMKLocationManager *locationManager = [[BMKLocationManager alloc] init];
locationManager.delegate = self;
locationManager.coordinateType = BMKLocationCoordinateTypeBMK09LL;
locationManager.distanceFilter = kCLDistanceFilterNone;
locationManager.desiredAccuracy = kCLLocationAccuracyBest;
locationManager.activityType = CLActivityTypeAutomotiveNavigation;
locationManager.pausesLocationUpdatesAutomatically = NO;
locationManager.allowsBackgroundLocationUpdates = YES;
locationManager.locationTimeout = 10;
locationManager.reGeocodeTimeout = 10;

[locationManager requestLocationWithReGeocode:YES withNetworkState:YES co
mpletionBlock:^(BMKLocation * _Nullable location, BMKLocationNetworkState s
tate, NSError * _Nullable error) {
    //获取经纬度和该定位点对应的位置信息
```

};